QASolution Files – Use and Explanation

| Folder | .txt Files | Use and Explanation |
| --- | --- | --- |
| AccessoryFiles | NodeChildDictionary |  |
|  | QACumulativeResults |  |
|  | QAFileNameScores | Each line is triply delimited string:   * ~ separates the qa sequential file number from the data string * ^ separates the components of the data   + The Text of the QA Node   + The ancestors (delimited with <)   + The file name ???I am not sure where this is used at this point   + The most recent test results   Example  1~qa\_Reeves- Roman Pagan Life and Worship-1^Roman Paganism<Rome<Formative Environment and Influences<History<Christianity<Religion^1q^18 out of 21 were Correct!  2~qa\_Stoicism-2^Philosophy<Greece<Formative Environment and Influences<History<Christianity<Religion^2q^7 out of 8 were Correct!  These values are loaded the the QANameScoreDictionary  private static Dictionary<Int32, string> QANameScoreDictionary = new Dictionary<int, string>(); |
|  | NameHyperlinks |  |
|  | QAExaminationResults |  |
|  | SortedListOfAllNonQANodes |  |
|  | SortedListOfAllQANodes |  |
|  | SortedListOfAllQANodesName\_Text |  |
|  | SortedListOfAllTreeViewNodes |  |
|  | ImageFilesOriginalNames |  |
|  | TreeViewDictionary | This is a list of all QA Tree Nodes Name and Text delimited with ‘^’ in the order they were created:NOT in the order they appear. Example  0.1.2.0.0.0.10.71q^qa\_The Rise of Christian Gnostacism-71  0.1.2.0.0.0.10.72q^qa\_Gnostcis and the Johannine Community-72  1.0.0^Properties  1.0.0.73q^qa\_DotNetskoolProperties-73  1.0.1^Concepts  1.0.1.74q^qa\_DotNewSkool Static keyword  0.1.2.0.0.0.11^Chapter 12: Other Gospels from early Christianity  The path to this file in stored in QASolution/QADataModelLib/TreeViewDictionaryModel.cs  and is opened and is returned by the  public static Dictionary<string, string> getTreeViewDictionary() method  The declaration of the treeViewDictionary is:  private Dictionary<string, string> treeViewDictionary = new Dictionary<string, string>();  where the key is the selectedNode.Name and the value is the SelectedNode.Text |
| C:\Users\Owner\OneDrive\Documents\Learning\\_CSharpQAFiles\QAFiles |  | Used in QuestionAndAnswerForm.cs  This method is called if the QA form's open QA file menu option is clicked  It uses an open file dialog to get the file path to the desired qa file  private void openQAFileToolStripMenuItem\_Click(object sender, EventArgs e) |
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